

For the use only of a Registered Medical Practitioner or a Hospital or a Laboratory

## UNS D3 - Patient Information Leaflet

Vitamin D3 Oral Solution 60000 IU

### UNS D3™ by Universal NutriScience Private Limited

**Composition:**

Each 5ml contains:

Cholecalciferol I.P. 60000 IU (in nano droplet form)

In a flavoured sugar free base

Excipients ..... q.s.

**Colour:** Curcumin (as Nano drops)

Appropriate overages of vitamin added.

**Therapeutic Indication:** Treatment and prevention of vitamin D deficiency states

**Dosage and Administration:**

Patient scenario (Adults only)	Dosage	Ultra Nano serial dose
Deficiency	60K IU for 12 weeks	As per Health Care Professionals advice
Maintenance	Dose as directed by Health Care Professional	

**Key Benefits:**

- Small sized VitaminD3 which is highly bio-available to treat vitamin D3 deficiency.
- It helps in management of healthy bones and overall health
- It is used to treat and prevent bone disorders such as rickets, osteomalacia
- Vitamin D3 is a fat-soluble vitamin that helps your body absorb calcium and phosphorus.

**Powered by Patented Technology that offers:**

- Ultra-fine Nano particles
- Stable formulation
- Uniform size
- Evenly interspersed
- Completely water miscible

**Safety- related Information:**

**Contraindications:** Hypersensitivity to cholecalciferol, ergocalciferol or Vitamin D metabolites (eg. calcitriol, calcifediol, alfacalcidol, calcipotriol), Hypercalcemia or hypercalciuria, Diseases and/or conditions, which lead to hypercalcaemia (e.g. nephrocalcinosis, myeloma, bone metastases, primary hyperparathyroidism, sarcoidosis, prolonged immobilisation accompanied by hypercalcaemia), Nephrolithiasis, and Hypervitaminosis D

**Precautions & Warnings:** The product should be prescribed with caution to patients suffering from sarcoidosis, impairment of renal function, suffering from cardiac conditions like arteriosclerosis, in elderly patients on concomitant treatment with cardiac glycosides or diuretics and patients with a high tendency to calculus formation. In case of hypercalciuria or signs of impaired renal function the dose should be reduced, or the treatment discontinued. The content of this product should be considered when prescribing other medicinal products containing vitamin D and preparation containing calcium. In patients with compromised calcium metabolism serum concentrations of phosphate should be checked during the vitamin D therapy to reduce the risk of ectopic calcification. Medical supervision is recommended for use of this product in children.

**Pregnancy & Lactation:** The product is not recommended during pregnancy in patients without a vitamin D deficiency. Vitamin D3 passes into breast milk hence should be considered while giving additional vitamin D to the child.

**Adverse Reactions:** High dose of cholecalciferol can cause weakness, fatigue, sleepiness, headache, loss of appetite, dry mouth, metallic taste, nausea and vomiting. Vitamin D toxicity, including nephrocalcinosis/ renal failure, hypertension can occur with prolonged use of cholecalciferol, relatively low doses can produce toxicity in hypersensitive infants and children. Hypervitaminosis D is reversible upon discontinuation of treatment unless renal damage is severe.

**Storage:** Store below 25°C. Protect from direct sunlight.

**Manufactured by: Stabicon Life Sciences Pvt. Ltd.**

At: C75,76,77,15<sup>th</sup> Cross, PIPDIC Industrial Estate, Mettupalayam, Puducherry-605009.

**Marketed by: Universal NutriScience Private Limited**

2<sup>nd</sup> Floor, Fleet House, Marol, Andheri Kurla Road, Andheri (E), Mumbai-400059

For your feedback/queries:

- Contact **Universal NutriScience Private Limited** or
- Call 1800 2100141 or
- Email us at: [customercare@unsc.co.in](mailto:customercare@unsc.co.in)

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